



PATENT  
Attorney Docket No. STRATA-08318

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allen-Hoffmann et al.

Serial No.: 10/633,141

Group No.: 1634

Filed: 08/01/2003

Examiner: Johannsen

Entitled: SPECIES SPECIFIC DNA DETECTION

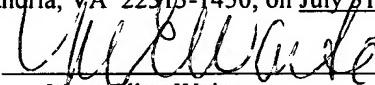
**INFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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By:

  
Mary Ellen Waite

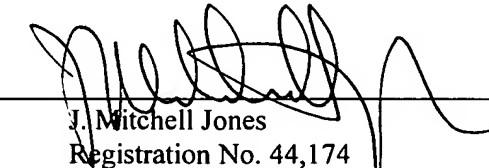
Sir or Madam:

Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: July 31, 2006

  
J. Mitchell Jones  
Registration No. 44,174

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 305  
San Francisco, California 94105  
608/218-6900



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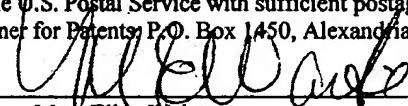
**INFORMATION DISCLOSURE STATEMENT**

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Date: July 31, 2006

By: 

Mary Ellen Waite

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The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

- U.S. Patent No. 4,683,195
- U.S. Patent No. 4,683,202
- U.S. Patent No. 4,965,188
- U.S. Patent No. 5,882,856
- U.S. Patent No. 6,045,996
- U.S. Patent No. 5,925,525
- U.S. Patent No. 5,858,659
- U.S. Patent No. 6,017,696
- U.S. Patent No. 6,068,818

E9/03/2006 MELANCO 60333230 16633141

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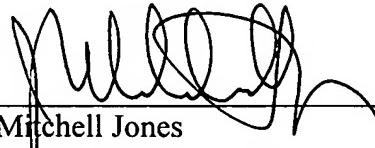
- U.S. Patent No. 6,051,380
- U.S. Patent No. 6,001,311
- U.S. Patent No. 5,985,551
- U.S. Patent No. 5,474,796
- U.S. Patent No. 5,846,717
- U.S. Patent No. 6,090,543
- U.S. Patent No. 6,001,567
- U.S. Patent No. 5,985,557
- U.S. Patent No. 5,994,069
- U.S. Patent No. 5,962,233
- U.S. Patent No. 5,538,848
- U.S. Patent No. 5,952,174
- U.S. Patent No. 5,919,626
- U.S. Patent No. 6,110,684
- U.S. Patent No. 5,958,692
- U.S. Patent No. 5,851,770
- U.S. Patent No. 5,849,481
- U.S. Patent No. 5,710,264
- U.S. Patent No. 5,124,246
- U.S. Patent No. 5,624,802
- U.S. Patent No. 6,210,884
- U.S. Patent No. 6,183,960
- U.S. Patent No. 5,409,818
- U.S. Patent No. 6,150,097
- U.S. Patent No. 6,248,229
- U.S. Patent No. 6,221,583
- U.S. Patent No. 6,013,170

- U.S. Patent No. 6,063,573
- U.S. Patent No. 5,403,711
- U.S. Patent No. 5,011,769
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- U.S. Patent No. 5,914,230
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- U.S. Patent No. 5,989,837
- U.S. Patent No. 6,326,198
- U.S. Patent No. 6,245,566
- U.S. Patent No. 6,200,806
- U.S. Patent No. 5,843,780
- U.S. Patent No. 6,258,998
- U.S. Patent No. 5,597,694
- WO 99/67641
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- WO 00/27995

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- WO 00/52145
- WO 01/00650
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- Meana et al., Burns 24:621-30 (1998)
- Baden, In Vitro Cell. Dev. Biol. 23(3):205-213 (1987)
- Boucamp et al., J. cell. Biol., 106:761-771 (1988)
- Allen-Hoffmann et al., J. Invest. Dermatol., 114(3): 444-455 (2000)

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: 7-31-06



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San Francisco, California 94105  
608/218-6900

AUG 03 2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 5

Application Number 10/633,141

Filing Date 8/1/2003

First Named Inventor Allen-Hoffman et al

Art Unit 1634

Examiner Name Johannsen

Attorney Docket Number STRATA-08318

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
1	US- 4,683,195		07/28/1987	Mullis et al.	Whole Document
2	US- 4,683,202		07/28/1987	Mullis	Whole Document
3	US- 4,965,188		10/23/1990	Mullis et al.	Whole Document
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7	US- 5,858,659		01/12/1999	Sapolsky et al.	Whole Document
8	US- 6,017,696		01/25/2000	Heller	Whole Document
9	US- 6,068,818		05/30/2000	Ackley et al.	Whole Document
10	US- 6,051,380		04/18/2000	Sosnowski et al.	Whole Document
11	US- 6,001,311		12/14/1999	Brennan	Whole Document
12	US- 5,985,551		11/16/1999	Brennan	Whole Document
13	US- 5,474,796		12/12/1995	Brennan	Whole Document
14	US- 5,846,717		12/08/1998	Brow et al.	Whole Document
15	US- 6,090,543		07/18/2000	Prudent et al.	Whole Document
16	US- 6,001,567		12/14/1999	Brow et al.	Whole Document
17	US- 5,985,557		11/16/1999	Prudent et al.	Whole Document
18	US- 5,994,069		11/30/1999	Hall et al.	Whole Document
19	US- 5,962,233				Whole Document

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )				
20	WO 99/67641		12/29/1999	Chee et al.	Whole Document	
21	WO 00/39587		07/06/2000	Chee et al.	Whole Document	
22	WO 00/27995		05/18/2000	Reubinoff et al	Whole Document	
23	WO 00/73421		12/07/2000	Hu et al.	Whole Document	
24	WO 01/68815		09/20/2001	Pera et al.	Whole Document	
25	WO 01/96532		12/20/2001	Dominko et al.	Whole Document	

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 5

**Complete if Known**

Application Number	10/633,141
Filing Date	8/1/2003
First Named Inventor	Allen-Hoffman et al
Art Unit	1634
Examiner Name	Johannsen

Attorney Docket Number STRATA-08318

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26	US- 5,538,848		07/23/1996	Livak et al.	Whole Document
27	US- 5,952,174		09/14/1999	Nikiforov et al.	Whole Document
28	US- 5,919,626		07/06/1999	Shi et al.	Whole Document
29	US- 6,110,684		08/29/2000	Kemper et al.	Whole Document
30	US- 5,958,692		09/28/1999	Cotton et al.	Whole Document
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40	US- 6,248,229		06/19/2001	Meade	Whole Document
41	US- 6,221,583		04/24/2001	Kayyem et al.	Whole Document
42	US- 6,013,170		01/11/2000	Meade	Whole Document
43	US- 6,063,573		05/16/2000	Kayyem	Whole Document
44	US- 5,403,711		04/04/1995	Walder et al.	Whole Document

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45	WO 00/12682		03/09/2000	Thomson	Whole Document	
46	WO 01/53465		07/21/2001	Shamblott et al	Whole Document	
47	WO 00/52145		09/08/2000	Robl et al.	Whole Document	
48	WO 01/00650		01/04/2001	Chapman	Whole Document	
49	EP 0 689 591 B1		06/06/1997	Taylor		

Examiner Signature		Date Considered
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51	US- 5,660,988		08/26/1997	Duck et al.	Whole Document
52	US- 6,121,001		09/19/2000	Western et al.	Whole Document
53	US- 6,110,677		08/29/2000	Western et al.	Whole Document
54	US- 5,914,230		06/22/1999	Liu et al.	Whole Document
55	US- 5,882,867		05/16/1999	Ullman et al.	Whole Document
56	US- 5,792,614		08/11/1998	Western et al.	Whole Document
57	US- 5,288,609		02/22/1994	Engelhardt et al.	Whole Document
58	US- 5,968,546		10/19/1999	Baur et al.	Whole Document
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63	US- 5,989,837		11/23/1999	Allen-Hoffmann et al	Whole Document
64	US- 6,214,567		04/10/2001	Allen-Hoffmann et al	Whole Document
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66	US- 6,326,198		12/04/2001	Emerson et al.	Whole Document
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				<b>Art Unit</b>	1634
				<b>Examiner Name</b>	Johannsen
Sheet	5	of	5	Attorney Docket Number	STRATA-08318

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	72	Ahern, Scientist 9:20 (1995)	
	73	Martin and Evans, Proc. Natl. Acad. Sci USA 72:1441-1445 [1975]	
	74	Meana et al., Burns 24:621-30 (1998)	
	75	Baden, In Vitro Cell. Dev. Biol. 23(3):205-213 (1987)	
	76	Boucamp et al., J. cell. Biol., 106:761-771 (1988)	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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